

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1309	(438/710).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/09 13:03
S2	6	((@ad<="20030826") and ((micromask\$5) adj (residu\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 15:15
S3	7	((@ad<="20030826") and ((micromask\$5) near (residu\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 09:37
S4	43	((@ad<="20030826") and ((micromask\$5) same (residu\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 09:46
S5	6	((@ad<="20030826") and ((micromask\$5) same (residu\$4) same (reduc\$5)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 09:38
S6	96147	((@ad<="20030826") and ((micromask\$5) same (residu\$4))) or ((cone) adj (defects)) or (spikes)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 10:45
S7	3	((@ad<="20030826") and ((micromask\$5) same (residu\$4))) and (hardmask) and (ARC) and (plasma) and (etch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 09:47
S8	600	((@ad<="20030826") and ((micromask\$5) same (residu\$4))) or ((cone) adj (defects)) or (spikes) and (arc) and (mask)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 10:46
S9	136	((@ad<="20030826") and ((micromask\$5) same (residu\$4))) or ((cone) adj (defects)) or (spikes) and (arc) and (mask) and (etch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 10:49
S10	96121	((@ad<="20030826") and (arc) and (mask) and (etch) and ((micromask\$5) same (residu\$4))) or ((cone) adj (defects)) or (spikes)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 10:54

S11	74	(@ad<="20030826") and (arc) and (mask) and (etch) and (((micromask\$5) same (residu\$4)) or ((cone) adj (defects)) or (spikes))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 11:09
S12	1	(@ad<="20030826") and ((arc) near (metal\$4)) and ((hardmask) near (oxide)) and (etch) and (((micromask\$5) same (residu\$4)) or ((cone) adj (defects)) or (spikes))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 11:12
S13	0	(@ad<="20030826") and ((arc) near ((Ti) or (titanium))) and ((hardmask) near (oxide)) and (etch) and (((micromask\$5) same (residu\$4)) or ((cone) adj (defects)) or (spikes))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 11:13
S14	0	(@ad<="20030826") and ((arc) near ((Ti) or (titanium))) and ((hardmask) near (oxide)) and (etch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 11:14
S15	10	(@ad<="20030826") and ((arc) same ((Ti) or (titanium))) and ((hardmask) near (oxide)) and (etch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 11:18
S16	123	(@ad<="20030826") and (micromask\$4) and (residu\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 12:14
S17	33	(@ad<="20030826") and (micromask\$4) and (residu\$3) and ((arc) or (Ti))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 12:21
S18	2034	(@ad<="20030826") and (residu\$3) and ((arc) or (Ti)) and ((cl2) or ("cl.sub.2") or (hcl) or (bcl3) or ("bcl.sub.3")) and (etch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 12:24
S19	1686	(@ad<="20030826") and (residu\$3) and ((arc) or (Ti)) and ((cl2) or ("cl.sub.2") or (hcl) or (bcl3) or ("bcl.sub.3")) and (etch) and ((oxide) or (TEOS))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 12:24
S20	33	(@ad<="20030826") and (residu\$3) and ((arc) same (Ti)) and ((cl2) or ("cl.sub.2") or (hcl) or (bcl3) or ("bcl.sub.3")) and (etch) and ((oxide) or (TEOS))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 12:25
S21	29	(@ad<="20030826") and (438/710.ccls.) and (etch) and (arc) and (TEOS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 13:15

S22	3	((@ad<="20030826") and (etch) and (arc) and (TEOS) and (residu\$4) and (grass\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 13:17
S23	308	((@ad<="20030826") and (etch) and (arc) and (TEOS) and ((residu\$4) or (grass\$4) or (micromask\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 13:18
S24	129	((@ad<="20030826") and (etch) and (arc) and (TEOS) and ((residu\$4) or (grass\$4) or (micromask\$4)) and (Ti)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 13:53
S25	2	("6103633").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/09 13:53
S26	1	"5888859".PN.	USPAT; USOCR	OR	ON	2005/11/09 13:54
S27	1	"5641382".PN.	USPAT; USOCR	OR	ON	2005/11/09 13:54
S28	1	"5413669".PN.	USPAT; USOCR	OR	ON	2005/11/09 14:04
S29	1	"5350488".PN.	USPAT; USOCR	OR	ON	2005/11/09 14:05
S30	1	"5238872".PN.	USPAT; USOCR	OR	ON	2005/11/09 14:37
S31	1	"5200361".PN.	USPAT; USOCR	OR	ON	2005/11/09 14:40
S32	1	"5888859".PN.	USPAT; USOCR	OR	ON	2005/11/09 14:40
S33	5265	((@ad<="20030826") and ((Ti) or (TiN)) and (etch\$4) and ((cl2) or ("cl.sub.2") or (BCl3) or ("BCL.sub.3"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 15:15
S34	2161	((@ad<="20030826") and ((Ti) or (TiN)) and (etch\$4) and ((cl2) or ("cl.sub.2") or (BCl3) or ("BCL.sub.3")) and (residu\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 15:15
S35	1991	((@ad<="20030826") and ((Ti) or (TiN)) and (etch\$4) and ((cl2) or ("cl.sub.2") or (BCl3) or ("BCL.sub.3")) and (residu\$4) and ((oxide) or (TEOS))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 15:16
S36	289	((@ad<="20030826") and ((Ti) or (TiN)) and (etch\$4) and ((cl2) or ("cl.sub.2") or (BCl3) or ("BCL.sub.3")) and (residu\$4) and ((oxide) or (TEOS)) and (arc)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 15:16

S37	265	(@ad<="20030826") and ((Ti) or (TiN)) and (etch\$4) and ((cl2) or ("cl.sub.2") or (BCl3) or ("BCL.sub.3")) and (residu\$4) and ((oxide) or (TEOS)) and (arc) and (plasma)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 15:17
S38	2	(@ad<="20030826") and ("6,103,633")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 14:23
S39	787	(438/720).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/10 14:22
S40	757	(@ad<="20030826") and (438/720.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 14:23
S41	3	(@ad<="20030826") and (((hardmask) and (aluminum) and (etch)).ti.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 15:27
S42	216	(@ad<="20030826") and (((hardmask) and (aluminum etch)).ab.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 15:30
S43	0	(@ad<="20030826") and (((hardmask) and ("aluminum etch")).ab.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 15:31
S44	0	(@ad<="20030826") and ((hardmask) near ("aluminum etch"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 15:32
S45	4	(@ad<="20030826") and ((hardmask) same ("aluminum etch"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 15:43
S46	17	(@ad<="20030826") and ((hardmask) and ("aluminum etch"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 15:43
S47	0	(@ad<="20030826") and ((clening) near (metal\$4) near (residu\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/14 12:04

S48	10	(@ad<="20030826") and ((cleaning) near (metal\$4) near (residu\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/14 12:07
S49	475	(@ad<="20030826") and ((cleaning) same (metal\$4) near (residu\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/14 12:07
S50	155	(@ad<="20030826") and ((cleaning) same (metal\$4) near (residu\$3)) and (plasma)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/14 12:18
S51	0	(@ad<="20030826") and ((cleaning) same (metal\$4) near (residu\$3)) and (plasma) and ((cl2) or (BCI3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/14 12:19
S52	0	(@ad<="20030826") and ((cleaning) same ((metal\$4) near (residu\$3))) and (plasma) and ((cl2) or (BCI3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/14 12:20
S53	2	(@ad<="20030826") and ((cleaning) and ((metal\$4) near (residu\$3))) and (plasma) and ((cl2) or (BCI3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/14 15:39
S54	43	(@ad<="20030826") and (etch\$4) and (plasma) and (cl2) and (HCl) and (BCI3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/14 15:54
S55	21	(@ad<="20030826") and (etch\$4) and (plasma) and ((cl2) same (HCl) same (BCI3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/14 16:23
S56	0	("(UEDA-YASUHIKO.in.)").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 16:23
S57	34	(UEDA-YASUHIKO.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/14 16:44
S58	67	(ouchi-masahiko.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 15:15

S59	3	(ouchi-masahiko.in.) and (residu\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 15:11
S60	10	(@ad<="20030826") and (arc) and (hardmask) and ((interface) near (layer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:09
S61	6	(@ad<="20030826") and (arc) and (hardmask) and ((sion) near (layer)) and (residu\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 15:27
S62	28	(@ad<="20030826") and (arc) and (hardmask) and ((sion) or (oxinitride)) and (residu\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 15:41
S63	51	(@ad<="20030826") and (arc) and (hardmask) and ((sion) or (oxynitride)) and (residu\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 15:41
S64	2	("6103633").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 08:34
S65	2	(@ad<="20030826") and (arc) and (hardmask) and ("PE-TEOS")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:10
S66	2	(@ad<="20030826") and (arc) and (hardmask) and ("PE TEOS")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:10
S67	15	(@ad<="20030826") and (arc) and (hardmask) and ("PETEOS")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:10